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AP 1652  
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Practitioner Docket No. NEB-166-PUS

JUN 01 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Invention of: William Jack

Application No.: 10/089,027

Filed: 03/26/2002

For: Incorporation of Modified Nucleotides by Archaeon DNA Polymerases and Related Methods

Group No.: 1652

Examiner: Hutson

**RESPONSE UNDER  
37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL AMENDMENT TO RESPONSE AFTER FINAL  
REJECTION--TRANSMITTAL**

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***

(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

x deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**37 C.F.R. § 1.8(a)**

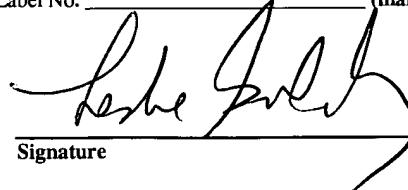
x with sufficient postage as first class mail.

**37 C.F.R. § 1.10\***

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**TRANSMISSION**

G facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

  
\_\_\_\_\_  
Signature

Leslie Goldberg

(type or print name of person certifying)

Date: May 30, 2006

\* Only the date of filing ('1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under '1.8 continues to be taken into account in determining timeliness. See '1.703(f). Consider "Express Mail Post Office to Addressee" ('1.10) or facsimile transmission ('1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

1. Transmitted herewith is a supplemental amendment to response after final rejection (37 C.F.R. 1.116) for this application.

#### STATUS

2. Applicant is a small entity. A statement was already filed.

#### EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1)	(Col. 2)	(Col. 3)	SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEE
TOTAL 75	MINUS 75	= 0	x \$ 25.00 = \$ 0.00
INDEP 3	MINUS 3	= 0	x \$ 100.00 = \$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		+ \$ 0.00	= \$ 0.00
		TOTAL \$ 0.00	
		ADDIT. FEE	

No additional fee for claims is required.

#### FEE DEFICIENCY

5. If any additional extension and/or fee is required, charge Account No. 14-0740.

If any additional fee for claims is required, charge Account No. 14-0740.

Date: May 30, 2006

  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jack et al. EXAMINER: Hutson

SERIAL NO.: 10/089,027 GROUP: 1652

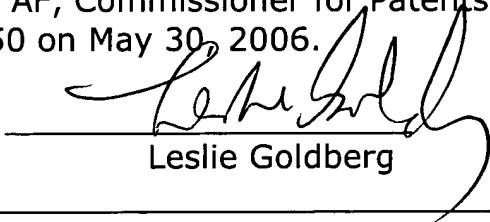
FILING DATE: March 26, 2002

FOR: Incorporation of Modified Nucleotides by Archaeon DNA Polymerases and Related Methods

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Leslie Goldberg

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Sir:

SUPPLEMENTAL AMENDMENT TO RESPONSE UNDER 37 C.F.R. §1.116

Claims 1-31 are pending. The following is a Supplemental Amendment to Response to the Final Office mailed November 4, 2005. The listing of the claims begins on page two of this response. The Remarks and Conclusion sections begin on pages 6 and 11, respectively.